PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	2004-2150.ORI					
First Inventor	Yukihiro MATSUMOTO					
Title	Apparatus And Process For Purification Of Acrylic					

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label ER-309-155-802-US Mail Stop Patent Application APPLICATION ELEMENTS 53 Commissioner for Patents ADDRESS TO: P. O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Sign Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) ά CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) Specification lTotal Pages 35 (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) | Total Sheets Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. Preliminary Amendment Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Nonpublication Request under 35 U.S.C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 1) Certificate Of Mailing Via Express Mail; Other: Application Data Sheet. See 37 CFR 1.76 2) Formal Drawings; and 3) Check for \$810.00 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group / Art Unit: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 22476 Correspondence address below Robert J. Jacobson Name Haugen Law Firm PLLP 1130 TCF Tower Address 121 South Eighth Street Zip Code City Minneapolis MN 55402 State Country **United States of America** Telephone 612-339-8300 612-339-8200 Name (Print/Type) Robert J. Jacobson Registration No. (Attomey/Agent) 32,419 Signature February 23, 2004 Date

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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(FEE TRANSMITTAL			LL	Complete IT Known								
1			'- L	Application Number			ber	OF EVEN DATE				
for FY 2004				Filing Date				February 23, 2004				
Effective 10/01/2003. Patent fees are subject to annual revision.				First Named Inventor			entor	Yukihiro MATSUMOTO				
Applicant claims small entity status. See 37 CFR 1.27				Exar								
TOTAL AMOUNT OF PAYMENT $x > 5$ \$810				Art Unit								
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SUBMITTED BY		Complete (if a	Complete (if applicable)		
Name (Print/Type)	Robert J. Jacobson	Registration No. (Attorney/Agent)	32,419	Telephone	612-339-8300
Signature	Kuth	_		Date	February 23, 2004

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

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or number previously paid, if greater; For Reissues, see above

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PATENT APPLICATION

Our File No.: 2004-2150.ORI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee: Nippon Shokubai Co., Ltd.

S.N.: OF EVEN DATE

Filed: February 23, 2004

For: APPARATUS AND PROCESS FOR PURIFICATION OF ACRYLIC ACID FAMILY

CERTIFICATE OF MAILING VIA EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached patent application consisting of the following papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on February 23, 2004 and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, under Express Mail Post Office to Addressee Label No. ER-309-155-802-US:

- This Certificate Of Mailing Via Express Mail dated 02/23/04 (one page);
- 2. Utility Patent Application Transmittal dated 02/23/04 (one page plus duplicate);
- 3. Fee Transmittal for FY 2004 dated 02/23/04 (one page plus duplicate);
- 4. Check no. 6819 in the amount of \$810.00;
- 5. Application Data Sheet (two pages);
- 6. Written Description (pages 1-32);
- 7. Claims (page 33, 34);
- 8. Abstract (page 35);
- 9. Informal drawings (four sheets) attached to written description, claims and abstract:
- 10. Formal drawings (four sheets) in manila folder with identifying label on the back of each of the sheets;
- 11.Declaration (two pages);
- 12.Certified Copy of JP2003-074304 dated 03/18/03;
- 13. Recordation Form Cover Sheet dated 02/23/04 (one page);
- 14. Assignment of Invention (one page);
- 15. Information Disclosure Statement dated 02/23/04 (three pages);
- 16.PTO-1449 form (one sheet);
- 17.References listed on the PTO-1449 form (eight references total); and
- 18. Postcard Receipt.

Respectfully submitted, HAUGEN LAW FIRM PLLP

Robert J. Jacobson, Reg. No. 32,419 Attorney for Applicant(s)

1130 TCF Tower

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